

PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031

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TRANSMITTAL	Filing Date	·						
FORM	First Named Inventor	February 9, 2004						
PORWI		Bruce A. Cincotta						
(to be used for all correspondence after initial filing)	Art Unit	1724						
	Examiner Name							
Total Number of Pages in This Submission 4+	Attorney Docket Number	177-00022						
ENCL	ENCLOSURES (Check all that apply)							
Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority  Document(s)	Orawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocation  Change of Correspondence Addre  Ferminal Disclaimer  Request for Refund  CD, Number of CD(s)	to Technology Center (TC)  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  Return Receipt Postcard						
Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53	F APPLICANT, ATTORNI	EV OR AGENT						
		II, OR AGENT						
or Andrew Constant Charles								
Signature	G Gavvaii, LLF							
Signature Josephokel								
Date 5/28/2004								
CERTIFICATE OF TRANSMISSION/MAILING								
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.								
Typed or printed name  Christine S. Lewis								
Signature Man 1	V Louns	Date 5/28/2004						

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.	:	10/774,729	)	CERTIFICATE OF MAILING
Applicant	:	Bruce A. Cincotta	)	I hereby certify that this correspondence is
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TC/A.U.	:	1724	)	Alexandria, VA 22313-1450, on this 28th
Examiner	:		)	day of May, 2004.
			)	
Docket No.	:	177-00022	)	Mushed X- Tens 5-28-04
			•	Christine S. Lewis Date

## INFORMATION DISCLOSURE STATEMENT

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Sir:

Enclosed are copies of the references listed on the attached "Information Disclosure Statement By Applicant" PTO Form 1449.

Respectfully submitted,

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Attorney Docket No.: 177-00022



PTO/SB/08A (08-03)
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	stitute for form 1449/PTO		Complete if Known			
Cub			Application Number	10/774,729		
IN	FORMATION DI	SCI OSLIDE	Filing Date	February 9, 2004		
			First Named Inventor	Bruce A. Cincotta		
S	TATEMENT BY A		Art Unit	1724		
(Use as many sheets as necessary)			Examiner Name			
Sheet	_1 of	2	Attorney Docket Number	177-00022		

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code <sup>2 (V known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevan Figures Appear
		<sup>US-</sup> 145,538	12/16/1873	Stoddart	
	-	<sup>US-</sup> 435,075	08/26/1890	McElroy	
-		<sup>US-</sup> 1,245,985	11/06/1917	Saunders	
		<sup>US-</sup> 1,315,931	09/09/1919	Poppink	
		<sup>US-</sup> 1,846,220	02/23/1932	McCune, Jr.	
		<sup>US-</sup> 2,455,498	12/07/1948	Kern	
_		<sup>US-</sup> 2,483,426	10/04/1949	Moore	
		<sup>US-</sup> 2,820,620	01/21/1958	Anderson	
		<sup>US-</sup> 3,197,337	07/27/1965	Schink	
		<sup>US-</sup> 3,331,590	07/18/1967	Battenfeld et al.	
		<sup>US-</sup> 3,984,504	10/05/1976	Pick	
		<sup>US-</sup> 4,198,357	04/15/1980	Berriman et al.	
		<sup>US-</sup> 4,473,512	09/25/1984	Pick et al.	
		<sup>US-</sup> 4,732,712	03/22/1988	Burnham et al.	
		<sup>US-</sup> 4,931,225	06/05/1990	Cheng	
		<sup>US-</sup> 5,395,569	03/07/1995	Badertscher et al.	
		<sup>US-</sup> 5,622,655	04/22/1997	Cincotta et al.	
		<sup>US-</sup> 5,842,497	12/01/1998	Drifka et al.	
		US-			

	FOREIGN PATENT DOCUMENTS											
Examiner Cite Initials* No.								Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>						
		DE 201014	03/08/1907									
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document to the patent document as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language

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Substitut	10 10/10/11/14/3// 10			Application Number	10/774,729	
INFO	ORMATION	DIS	CLOSURE	Filing Date	February 9, 2004	
STA	STATEMENT BY APPLICANT			First Named Inventor	Bruce A. Cincotta	
	(lico ac many cho	ate ae n	ocoseona)	Art Unit	1724	
(Use as many sheets as necessary)		Examiner Name				
Sheet	2	of	2	Attorney Docket Number	177-00022	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		"Improving Efficiency and Productivity while Lowering Production Costs through Efficient Heating of Liquids and Slurries for Chemical Processing, Pharmaceutical Manufacturing", Hydro-Thermal Corporation, Bulletin H150.	
		"Efficient Steam Heating of Liquids and Slurries", Hydro-Thermal Corporation, Bulletin H120.	
		"Automatic Temperature Control" Hydro-Thermal Corporation, Application Bulletin A-3.	
		"Hot Liquids on Demand", Hydro-Thermal Corporation, Form H112.	
		"Automatic Intermittent Heating", Hydro-Thermal Application Bulletin A-11.	

Examiner	Date	
Signature	Considered	

<sup>\*\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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